



LIZZIE STREET

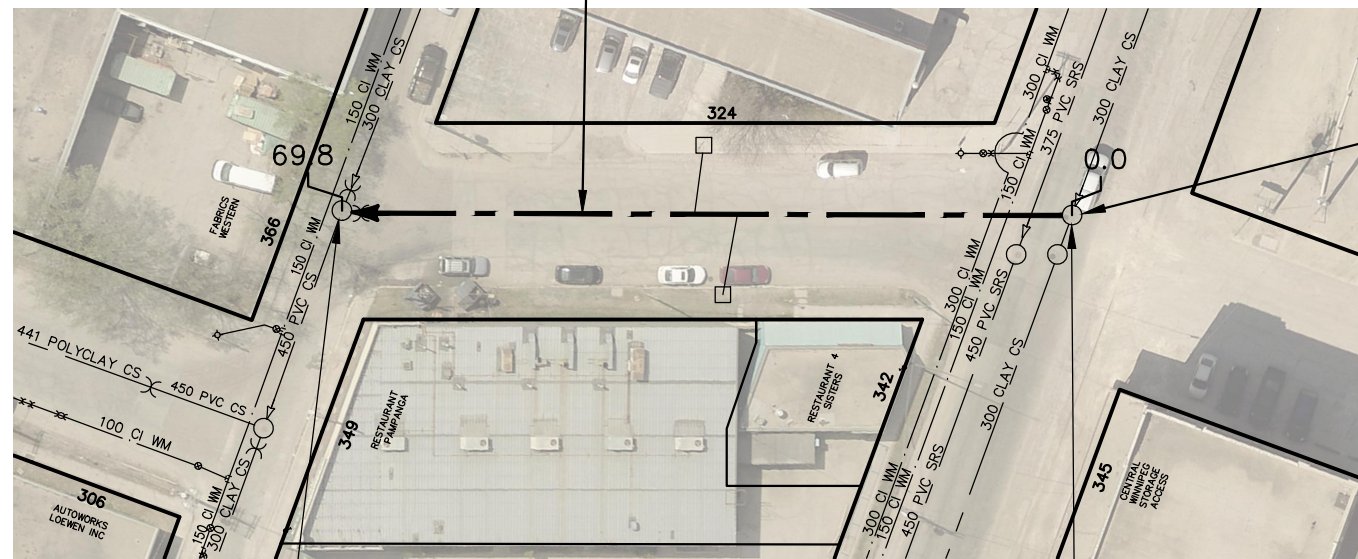
HENRY AVE

HIGGINS AVE

69.8 OF 300 CS TO BE LINED
S-MA20019324

LIZZIE ST

LIZZIE ST



GRout MANHOLE/PIPE
INTERFACE AND REPAIR
BENCHING
(TO BE DONE BY OTHERS)

S-MH70045762
RIM 231.50
INV N 227.73
INV E 227.71
INV W 227.73

S-MH20017340
RIM 231.64
INV E 227.71
INV S 228.24
INV W 227.72

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20019324		
DISTANCE FROM MH ID S-MH20017340		
DISTANCE	DIAMETER	CLOCK
7.4	100	2
11.8	150	9
20.6	150	10
21.2	150	3
28.2	150	10
28.9	150	2
32.0	200	9
32.8	100	10
33.4	150	2
35.7	250	12
37.8	250	3
40.4	150	10
41.0	150	2
46.6	100	10
48.0	200	10
48.5	150	2
55.7	150	10
56.1	150	2
63.0	150	10
63.7	150	2

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

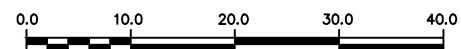
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
12202

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.			
NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	S. COURNOYER	
VERTICAL			
DATE	2019 07 12	DATE	2019 07 12

ENGINEER'S SEAL

**ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
19/07/12**

CONSULTANT DRAWING NUMBER
-



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING
LIZZIE STREET
MH AT HIGGINS AVENUE TO
MH AT HENRY AVENUE

SHEET **40** OF **57**
CITY DRAWING NUMBER
12239

PLOT DATE: 2019 07 12

BID OPPORTUNITY: 619-2019
CONTRACT NUMBER: 5

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 5\CONSTRUCTION DWGS\
FILE NAME: LIZZIE ST.dwg